

| Application/Control No. 10/719,823 | Applicant(s)/Patent under Reexamination LEU |
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| Examiner                           | Art Unit                                    |
| PHUC T. DANG                       | 2818  |

|            |                                    |            |            | ISSUE    | CL     | AS | SIF                    | ICAT  | ON                        |                  |   |     |  |
|------------|------------------------------------|------------|------------|----------|--------|----|------------------------|-------|---------------------------|------------------|---|-----|--|
|            |                                    | ORIGINAL   |            |          |        |    |                        | INT   | ERNATIONAL                | . CLASSIFICATION |   |     |  |
|            | CLASS                              |            | SUBC       | _ASS     |        |    | CI                     | AIMED | _                         | -CLAIMED         |   |     |  |
|            | 1                                  | н          | 01         | L        |        |    | 1                      |       |                           |                  |   |     |  |
|            | CROS                               | S REFERE   | NCES       | ,        |        |    |                        |       |                           |                  |   | ,   |  |
| CLASS      | SUBCLA                             | SS (ONE S  | UBCLASS PE | R BLOCK) |        |    |                        |       |                           |                  |   | ,   |  |
| 438        | 106                                | 617        |            |          |        |    |                        |       | 1                         |                  |   | 1   |  |
|            |                                    |            |            |          |        |    |                        |       | 1                         |                  |   | 1   |  |
|            |                                    |            |            |          |        |    |                        |       | 1                         |                  |   | 1   |  |
|            |                                    |            |            |          |        |    |                        |       | 1                         |                  | 1 |     |  |
|            |                                    |            |            |          |        |    |                        |       | 1                         |                  |   | 1   |  |
| (Assi      | (Assistant Examiner) (Date) Phuc T |            |            |          |        |    | 6 m                    | 2006  | Total Claims Allowed: 300 |                  |   |     |  |
| Co. S      | (Primary                           |            |            | — •••    | (Date) |    | O.G.<br>Print Claim(s) |       | O.G.<br>Print Fig.        |                  |   |     |  |
| (Legai III | Julionia L                         | .Adminici) | (Date)     |          |        |    |                        |       |                           | 1                |   | 17A |  |

|       |          |   |       |          |  |       |          |  |       | □с       | ☐ CPA |       |          | ☐ T.D. |       |          | ☐ R.1.47 |       |          |
|-------|----------|---|-------|----------|--|-------|----------|--|-------|----------|-------|-------|----------|--------|-------|----------|----------|-------|----------|
| Final | Original |   | Final | Original |  | Final | Original |  | Final | Original |       | Final | Original |        | Final | Original |          | Final | Original |
| 111   | 211      |   | 141   | 241      |  | 171   | 271      |  | 201   | 301      |       | 231   | 331      |        | 261   | 361      |          | 291   | 391      |
| 112   | 212      |   | 142   | 242      |  | 172   | 272      |  | 202   | 302      |       | 232   | 332      |        | 262   | 362      |          | 292   | 392      |
| 113   | 213      |   | 143   | 243      |  | 173   | 273      |  | 203   | 303      |       | 233   | 333      |        | 263   | 363      |          | 293   | 393      |
| 114   | 214      |   | 144   | 244      |  | 174   | 274      |  | 204   | 304      |       | 234   | 334      |        | 264   | 364      |          | 294   | 394      |
| 115   | 215      |   | 145   | 245      |  | 175   | 275      |  | 205   | 305      |       | 235   | 335      |        | 265   | 365      |          | 295   | 395      |
| 116   | 216      |   | 146   | 246      |  | 176   | 276      |  | 206   | 306      |       | 236   | 336      |        | 266   | 366      |          | 296   | 396      |
| 117   | 217      | : | 147   | 247      |  | 177   | 277      |  | 207   | 307      |       | 237   | 337      |        | 267   | 367      |          | 297   | 397      |
| 118   | 218      |   | 148   | 248      |  | 178   | 278      |  | 208   | 308      |       | 238   | 338      |        | 268   | 368      |          | 298   | 398      |
| 119   | 219      |   | 149   | 249      |  | 179   | 279      |  | 209   | 309      |       | 239   | 339      |        | 269   | 369      |          | 299   | 399      |
| 120   | 220      |   | 150   | 250      |  | 180   | 280      |  | 210   | 310      |       | 240   | 340      |        | 270   | 370      |          | 300   | 400      |
| 121   | 221      |   | 151   | 251      |  | 181   | 281      |  | 211   | 311      |       | 241   | 341      |        | 271   | 371      |          |       | 401      |
| 122   | 222      |   | 152   | 252      |  | 182   | 282      |  | 212   | 312      |       | 242   | 342      |        | 272   | 372      |          |       | 402      |
| 123   | 223      |   | 153   | 253      |  | 183   | 283      |  | 213   | 313      |       | 243   | 343      |        | 273   | 373      |          |       | 403      |
| 124   | 224      |   | 154   | 254      |  | 184   | 284      |  | 214   | 314      |       | 244   | 344      |        | 274   | 374      |          |       | 404      |
| 125   | 225      |   | 155   | 255      |  | 185   | 285      |  | 215   | 315      |       | 245   | 345      |        | 275   | 375      |          |       | 405      |
| 126   | 226      |   | 156   | 256      |  | 186   | 286      |  | 216   | 316      |       | 246   | 346      |        | 276   | 376      |          |       | 406      |
| 127   | 227      |   | 157   | 257      |  | 187   | 287      |  | 217   | 317      |       | 247   | 347      |        | 277   | 377      |          |       | 407      |
| 128   | 228      |   | 158   | 258      |  | 188   | 288      |  | 218   | 318      |       | 248   | 348      |        | 278   | 378      |          |       | 408      |
| 129   | 229      |   | 159   | 259      |  | 189   | 289      |  | 219   | 319      |       | 249   | 349      |        | 279   | 379      |          |       | 409      |
| 130   | 230      |   | 160   | 260      |  | 190   | 290      |  | 220   | 320      |       | 250   | 350      |        | 280   | 380      |          |       | 410      |
| 131   | 231      |   | 161   | 261      |  | 191   | 291      |  | 221   | 321      |       | 251   | 351      |        | 281   | 381      |          |       | 411      |
| 132   | 232      |   | 162   | 262      |  | 192   | 292      |  | 222   | 322      |       | 252   | 352      |        | 282   | 382      |          |       | 422      |
| 133   | 233      | ] | 163   | 263      |  | 193   | 293      |  | 223   | 323      |       | 253   | 353      |        | 283   | 383      |          |       | 413      |
| 134   | 234      | ] | 164   | 264      |  | 194   | 294      |  | 224   | 324      |       | 254   | 354      |        | 284   | 384      |          |       | 414      |
| 135   | 235      | ] | 165   | 265      |  | 195   | 295      |  | 225   | 325      |       | 255   | 355      |        | 285   | 385      |          |       | 415      |
| 136   | 236      |   | 166   | 266      |  | 196   | 296      |  | 226   | 326      |       | 256   | 356      |        | 286   | 386      |          |       | 416      |
| 137   | 237      |   | 167   | 267      |  | 197   | 297      |  | 227   | 327      |       | 257   | 357      |        | 287   | 387      |          |       | 417      |
| 138   | 238      |   | 168   | 268      |  | 198   | 298      |  | 228   | 328      |       | 258   | 358      |        | 288   | 388      |          |       | 418      |
| 139   | 239      |   | 169   | 269      |  | 199   | 299      |  | 229   | 329      |       | 259   | 359      |        | 289   | 389      |          |       | 419      |
| 140   | 240      |   | 170   | 270      |  | 200   | 300      |  | 230   | 330      |       | 260   | 360      |        | 290   | 390      |          |       | 420      |



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|                                  |                                       | ORIGINAL                  |        |       | ļ     |     |              | INT       | ERNATION                  | AL CLASSIFICATIO | N |          |  |
| -                                | .ASS                                  |                           |        | CI    | AIMED |     | NC           | N-CLAIMED |                           |                  |   |          |  |
|                                  | 438 61                                |                           |        |       |       | 01  | L            | 21        | /44                       |                  | 1 |          |  |
|                                  | CROS                                  | S REFERE                  | NCES   |       |       |     |              |           |                           |                  |   | 1        |  |
| CLASS                            | ASS SUBCLASS (ONE SUBCLASS PER BLOCK) |                           |        |       |       |     |              |           |                           |                  |   | <u> </u> |  |
| 438                              | 106                                   | 617                       |        |       |       |     |              |           | 1                         |                  |   | 1        |  |
|                                  |                                       |                           |        |       |       |     |              |           | 1                         |                  |   | 1        |  |
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|                                  |                                       |                           |        |       |       |     |              |           | 1                         |                  |   | 1        |  |
| (Assistant Examiner) (Date) Phuc |                                       |                           |        |       |       | ngb | hu<br>1/24/  | 2006      | Total Claims Allowed: 300 |                  |   |          |  |
|                                  | tenly<br>struments E                  | (Primary Examiner) (Date) |        |       |       |     |              |           | O.G.<br>Print Fig         |                  |   |          |  |
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|       |          |   |       |          |         |       |          |   |       | ☐ CPA    |   |       | ☐ T.D.   |  |       | ☐ R.1.47 |   |       |          |
|-------|----------|---|-------|----------|---------|-------|----------|---|-------|----------|---|-------|----------|--|-------|----------|---|-------|----------|
| Final | Original |   | Final | Original |         | Final | Original |   | Final | Original |   | Final | Original |  | Final | Original |   | Final | Original |
|       | 1        |   |       | 31       |         |       | 61       |   |       | 91       |   | 21    | 121      |  | 51    | 151      |   | 81    | 181      |
|       | 2        |   |       | 32       |         |       | 62       |   |       | 92       |   | 22    | 122      |  | 52    | 152      |   | 82    | 182      |
|       | 3        |   |       | 33       |         | ·     | 63       |   |       | 93       |   | 23    | 123      |  | 53    | 153      |   | 83    | 183      |
| l "   | 4        |   |       | 34       |         |       | 64       |   |       | 94       |   | 24    | 124      |  | 54    | 154      | ! | 84    | 184      |
|       | 5        |   |       | 35       |         |       | 65       |   |       | 95       |   | 25    | 125      |  | 55    | 155      |   | 85    | 185      |
|       | 6        |   |       | 36       |         |       | 66       |   |       | 96       |   | 26    | 126      |  | 56    | 156      |   | 86    | 186      |
|       | 7        |   |       | 37       |         |       | 67       |   |       | 97       |   | 27    | 127      |  | 57    | 157      |   | 87    | 187      |
|       | 8        |   |       | 38       |         |       | 68       |   |       | 98       |   | 28    | 128      |  | 58    | 158      |   | 88    | 188      |
|       | 9        |   |       | 39       |         |       | 69       |   |       | 99       |   | 29    | 129      |  | 59    | 159      |   | 89    | 189      |
|       | 10       |   |       | 40       |         |       | 70       |   |       | 100      |   | 30    | 130      |  | 60    | 160      |   | 90    | 190      |
|       | 11       |   |       | 41       |         |       | 71       |   | 1     | 101      |   | 31    | 131      |  | 61    | 161      |   | 91    | 191      |
|       | 12       |   |       | 42       |         |       | 72       |   | 2     | 102      |   | 32    | 132      |  | 62    | 162      |   | 92    | 192      |
|       | 13       |   |       | 43       |         |       | 73       | Ì | 3     | 103      |   | 33    | 133      |  | 63    | 163      |   | 93    | 193      |
|       | 14       |   |       | 44       |         |       | 74       |   | 4     | 104      |   | 34    | 134      |  | 64    | 164      |   | 94    | 194      |
|       | 15       |   |       | 45       |         |       | 75       |   | 5     | 105      |   | 35    | 135      |  | 65    | 165      |   | 95    | 195      |
|       | 16       |   |       | 46       |         |       | 76       |   | 6     | 106      |   | 36    | 136      |  | 66    | 166      |   | 96    | 196      |
|       | 17       |   |       | 47       |         |       | 77       |   | 7     | 107      |   | 37    | 137      |  | 67    | 167      |   | 97    | 197      |
|       | 18       |   |       | 48       |         |       | 78       | ] | 8     | 108      |   | 38    | 138      |  | 68    | 168      |   | 98    | 198      |
|       | 19       |   |       | 49       |         |       | 79       |   | 9     | 109      |   | 39    | 139      |  | 69    | 169      |   | 99    | 199      |
|       | 20       | ] |       | 50       |         |       | 80       |   | 10    | 110      |   | 40    | 140      |  | 70    | 170      |   | 100   | 200      |
|       | 21       | ] |       | 51       |         |       | 81       | 1 | 11    | 111      |   | 41    | 141      |  | 71    | 171      |   | 101   | 201      |
|       | 22       |   |       | 52       |         |       | 82       | ] | 12    | 112      |   | 42    | 142      |  | 72    | 172      |   | 102   | 202      |
|       | 23       | ] |       | 53       | ,       |       | 83       |   | 13    | 113      | ļ | 43    | 143      |  | 73    | 173      |   | 103   | 203      |
|       | 24       | - |       | 54       |         |       | 84       |   | 14    | 114      |   | 44    | 144      |  | 74    | 174      |   | 104   | 204      |
|       | 25       | ] |       | 55       |         |       | 85       |   | 15    | 115      |   | 45    | 145      |  | 75    | 175      |   | 105   | 205      |
|       | 26       | ] |       | 56       |         |       | 86       | ] | _16   | 116      |   | 46    | 146      |  | 76    | 176      |   | 106   | 206      |
|       | 27       | ] |       | 57       |         |       | 87       |   | 17    | 117      |   | 47    | 147      |  | 77    | 177      |   | 107   | 207      |
|       | 28       |   |       | 58       |         |       | 88       |   | 18    | 118      |   | 48    | 148      |  | 78    | 178      |   | 108   | 208      |
|       | 29       | 1 |       | 59       |         |       | 89       |   | 19    | 119      |   | 49    | 149      |  | 79    | 179      |   | 109   | 209      |
|       | 30       |   |       | 60       | <u></u> |       | 90       |   | 20    | 120      |   | 50    | 150      |  | 80    | 180      |   | 110   | 210      |